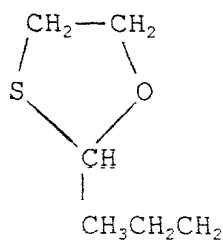
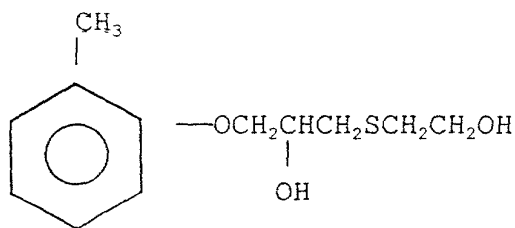


15.



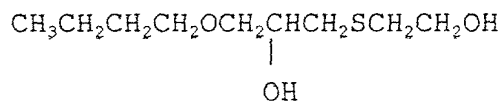
$a = 1, m = 0, n = 0, y = 1, z = 1$ ; X is oxygen,  
 $R^7$  and  $R^1$  are joined to form an ethylenyl  
radical,  $R^4$  is hydrogen, and  $R^5$  is propyl.

16.



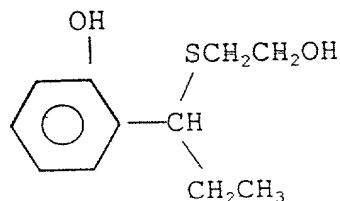
$a = 0, m = 1, n = 1, y = 1, z = 1$ ; X is oxygen,  
 $R^2, R^3, R^6$  and  $R^4$  are hydrogen,  $R^5$  is  
2-methyleneoxytolyl, and  $R^1$  is hydroxyethyl.

17.



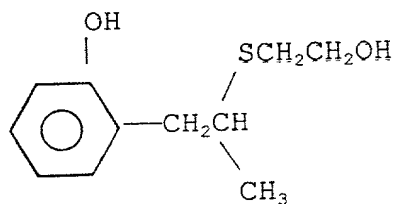
$a = 1, m = 0, n = 1, y = 1, z = 1$ ; X is oxygen,  
 $R^2, R^3, R^4$  and  $R^7$  are hydrogen,  $R^5$  is  
butoxymethyl, and  $R^1$  is hydroxyethyl.

18.



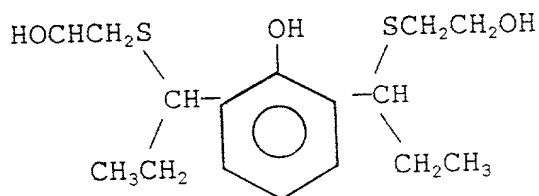
$a = 1, m = 0, n = 0, y = 1, z = 1$ ; X is phenyl,  
 $R^4$  is hydrogen,  $R^5$  is ethyl,  $R^7$  is *o*-hydroxy,  
and  $R^1$  is hydroxyethyl.

19.



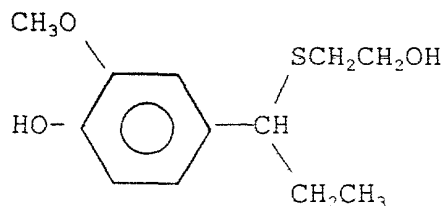
$a = 1, m = 0, n = 1, y = 1, z = 1$ ; X is phenyl,  
 $R^3, R^4$  and  $R^5$  are hydrogen,  $R^2$  is methyl,  $R^7$  is  
*o*-hydroxy, and  $R^1$  is hydroxyethyl.

20.



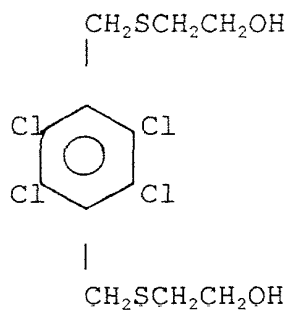
$a = 1, m = 0, n = 0, y = 1, z = 2$ ; X is phenyl,  
 $R^4$  is hydrogen,  $R^5$  is ethyl,  $R^7$  is *o*-hydroxy,  
and  $R^1$  is hydroxyethyl.

21.



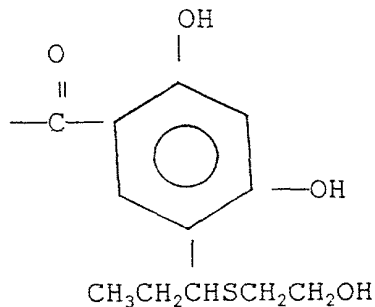
$a = 1, m = 0, n = 0, y = 1, z = 1$ ; X is m-methoxyphenyl,  $R^4$  is hydrogen,  $R^5$  is ethyl,  $R^7$  is *p*-hydroxy, and  $R^1$  is hydroxyethyl.

22.



$a = 0, m = 0, n = 0, y = 1, z = 2$ ; X is tetrachlorophenyl,  $R^4$  and  $R^5$  are hydrogen, and  $R^1$  is hydroxyethyl.

23.



$a = 1, m = 0, n = 0, y = 1, z = 1$ ; X is *o,p*-dihydroxyphenyl,  $R^7$  is m-phenylcarbonyl,  $R^4$